## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Robert M Arbeitman Serial No.: 10/626,186

Filed: 07/24/3003

Title: IDENTIFY INDICATORS IN A DATA PROCESSING SYSTEM Docket: AUS90030441US1

: Before the Examiner:: CHARLES EHNE

: Group Art Unit: 2113

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## **AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312**

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants submit this amendment after allowance under 37 CFR 1.312, filed before or with the payment of the issue fee, and respectfully request entry of the amendment to cancel claims 1-4, 6-11, 13 and 14 and timely issue of the application with allowed claims 15 and 17-19.

Section 714.16 MPEP describes that the amendment under 37 CFR 1.312 of an application broadly encompasses any change in the file record of the application. Sections 714.16 and 714.16(d)(II) of the MPEP provide that for amendments which embody merely the cancellation of claims, the primary patent examiner has the authority to enter these amendments and can enter these amendments without forwarding to the supervisory patent examiner for approval.

Applicants submit this amendment after allowance canceling claims 1-4, 6-11, 13, and 14. Appendix A submitted herewith presents a listing of only the allowed claims after cancellation, listed as claims 15 and 17-19.

Applicants are not conceding in this application that claims 1-4, 6-11, 13, and 14 are not patentable and Applicants respectfully reserve the right to pursue these and other claims in one or more continuation applications.

In conclusion, Applicants respectfully request entry of the amendment

under 37 CFR 1.312 and timely issuance of a notice of allowance. No additional fee is believed to be necessary; however, in the event that any additional fee is required, please charge it to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,
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## Appendix A – Listing of Claims After Cancellations in Amendment After Allowance under 35 USC 1.312

Claim 15 A method of controlling identify indicators, comprising:

virtually allocating a separate selection of a plurality of field replaceable units to a plurality of logical partitions, where each of the plurality of logical partitions runs a separate instance of at least one operating system, wherein the plurality of field replaceable units each comprise a separate resource from among a plurality of resources comprising at least one processor, at least one system memory, at least one bus, and at least one adapter, wherein each of said plurality of field replaceable units is assigned a separate identify indicator from among a plurality of identify indicators;

enabling each of the plurality of separate instances of the at least one operating system among the plurality of logical partitions to control conditions under which each of the plurality of identify indicators allocated to the particular logical partition from among the plurality of logical partitions is turned off;

enabling a user to specify a condition for resetting an activated identify indicator from among said plurality of identify indicators independent of which of the plurality of logical partitions the activated identify indicator is allocated to;

globally monitoring the plurality of resources of the system independent of allocations to the plurality of logical partitions to determine satisfaction of the condition; and

deactivating the activated identify indicator in response to detecting satisfaction of the condition.

Claim 17 The method of claim 15, wherein globally monitoring the plurality of resources of the system independent of allocations to the plurality of logical partitions to determine satisfaction of the condition comprises globally monitoring the plurality of resources for completion of an adapter hot swap of a particular adapter from among the plurality of resources.

Claim 18 The method of claim 17, wherein monitoring for completion of the adapter hot swap comprises detecting a change of vital product data associated with the particular adapter.

Claim 19 The method of claim 15, further comprising globally monitoring the duration that each activated identify indicator from among said plurality of identify indicators remains in an activated state and for deactivating any identify indicator from among said plurality of identify indicators that has been in the activated state in excess of a duration exceeding a threshold duration.